

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒OTHER ☐SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

AMOCO PRODUCTION COMPANY

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface

1760' FSL and 1820' FSL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

3.7 miles west of La Plata, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1760'

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

3400'

16. NO. OF ACRES IN LEASE

4200

19. PROPOSED DEPTH

8300'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

640

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

GL 6198' (Est.)

22. APPROX. DATE WORK WILL START*

June 1, 1971

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	10-3/4"	32.75#	600'	450 ex.
7-7/8"	5-1/2"	14#, 15.5#, 17#	8300'	1200 ex.

Well to be drilled thru Paradox formation and open hole logs will be run. Casing will be set through the zone and completion will be designed from logs run.

Copy of logs run will be furnished upon completion of the well.

Copy of Location Plat attached.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE Area Engineer

DATE May 7, 1971

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

30-045-20776

5. LEASE DESIGNATION AND SERIAL NO.

14-20-804-62 (Cons.)

1-31-100-618

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Ute Mountain Tribe

7. UNIT AGREEMENT NAME

Development Contract

No. 12-10-104-31

8. FARM OR LEASE NAME

Ute Indians "A"

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

Ute Dome Paradox

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA

NW/4 SE/4 Section 36

T-32-N, R-14-W

12. COUNTY OR PARISH

San Juan

New Mexico

NEW MEXICO CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Effective 1-1-71

This plat must be filed with the title records of the section.

Section

36

Well No.

1

Township

Range

County

Albany

Section

36

Range

County

Albany

Post

Dedicated Acreage

See Same Paragraph

140

When the plat is dedicated to the subject well by colored pencil or machine marks on the plat below.

If the same one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

If the same lease of different ownership is dedicated to the well, have the interests of all owners been consolidated, communitization, unitization, lease-pooling, etc?

☐ Yes ☐ No If answer is "yes" type of consolidation

Outline each tract that the owners and tract descriptions which have actually been consolidated. (Use reverse side of plat if necessary).

Tracts will be assigned to the well until all interests have been consolidated (by communitization, unitization, lease-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name

D. A. Mayhew

Position

Area Engineer

Company

AYOCO PRODUCTION COMPANY

Date

May 7, 1971

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date of survey

May 7, 1971

Signature of Surveyor and Engineer

and for same Surveyor

Signature of Surveyor

Signature of Engineer

Signature of Surveyor

Signature of Engineer

Albuquerque Tribal
A-12-T-13-819

Sec

36

A-2 (C) 1220'

1700'